

AMENDMENT TO THE SPECIFICATION:

Please amend the specification as follows:

Please replace paragraph [041] of the application with the following amended paragraph:

[041] An actuation system 10 of the present invention is illustrated in the accompanying drawings. The actuation system 10 preferably forms part of a fluid flow diverter 100, such as the fluid flow diverter 100 shown in FIG. 1. The fluid flow diverter 100 of FIG. 1 is part of a fluid flow system of a power generation system including, among other primary components, a turbine 200, a HRSG 300, and an exhaust stack 400. In most cases, the fluid to be diverted is a high temperature exhaust gas produced in a combustion container (not shown), which is passed through the turbine 200, causing the turbine to move and turn a generator. A portion of the energy associated with the exhaust gas entering the turbine 200 is spent there, but the exhaust gas exiting the turbine may be tapped for additional energy. For that reason, many power generation systems include the HRSG 300 to recover additional energy from the exhaust gas for supplemental power generation. However, the HRSG 300 may not always be used and it is necessary to divert spent exhaust gas away from the HRSG 300 to the exhaust stack 400 for the turbine 200 to operate alone.

Please replace paragraph [042] of the application with the following amended paragraph:

[042] The diverter system 100 serves the purpose of enabling the switch of fluid flow from the turbine 200 to the HRSG 300 or to the exhaust stack 400. As illustrated in FIGS. 2 and 3, the diverter system 100 includes a damper flap 101, a link 104 attached to the damper flap 101 for its movement, and the ~~actuator~~ actuation system 10 attached to the link 104. The ~~actuator~~ actuation system 10 causes movement of the link 104 for the purpose of moving the damper flap 101 from a first position to a second position. For the purpose of discussion only, the first position may be one in which an HRSG entry port 301 of the HRSG 300 is blocked by the damper flap 101 and an exhaust stack entry port 401 of the exhaust stack 400 is left open. In the second position, the HRSG entry port 301 is left open, and the damper flap 101 blocks the exhaust stack port 401.